## ABSTRACT OF THE DISCLOSURE

The present invention is characterized in the following points.

In a plant operation supporting device for supporting a plant operation by transmitting and receiving data between the plant operation supporting device and a process controller, a working operation procedure described in a logic chart format can be also displayed on the screen in addition to the working operation procedure described in a flow chart format. Thus, the present invention realizes the plant operation supporting device able to flexibly cope with a steady operation, the monitoring work of a process abnormality, a device breakdown, etc.